

Name _____ Pd _____

Reading Guide 7: Chapter 10 (Marine Fisheries Food Webs)

Directions: Complete the questions below after reading Chapter 8 of the “[Our Ocean Planet: Oceanography in the 21st Century](#)” textbook.

Chapter 8: Marine Fisheries Food Webs

1. Where in the ocean are phytoplankton found?
2. Why are phytoplankton considered primary producers?
3. List the four main primary producers found in the ocean and a characteristic of each.
4. How are zooplankton different from phytoplankton?
5. Name a small predator that eats zooplankton.
6. From the questions above, draw a food chain containing a primary producer, a primary consumer, small predator, and a top predator.
7. How does overfishing affect the ocean’s food webs? (explain at least two ways)

